



17224 U.S.PTO

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17548 U.S.PTO  
10/748031

Date: December 31, 2003

Docket No.: 0941-0890P

**MS PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventors: HUANG, Cheng-Yi; LIN, David W.; and  
FAN, Chih-Peng

For: SCALABLE QAM SYSTEM AND METHOD

Enclosed are:

- A specification consisting of Eighteen (18) pages
- Five (5) sheet(s) formal drawings
- Applicant claims small entity status under 37 C.F.R. § 1.27
- Applicant does not claim priority
- Applicant claims the right of priority under the provisions of 35 U.S.C. § 119 and 37 C.F.R. § 1.55(a) based on Application No. 092131033 filed in TAIWAN on November 6, 2003.
  - Certified copy is attached hereto.
  - Certified copy(ies) will follow.
- Executed Declaration ( Original     Photocopy)

- An assignment of the invention
- Application Data Sheet in accordance with 37 C.F.R. § 1.76
- Preliminary Amendment
- Information Disclosure Statement, PTO-1449 and reference(s)
- Other:
- Applicant requests early publication - \$300.00 publication fee
- Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
	BASIC FEE		\$770.00	\$385.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
<b>TOTAL CLAIMS</b>	16 - 20 =	0	X 18 = \$0.00	x 9 = \$0.00
<b>INDEPENDENT CLAIMS</b>	4 - 3 =	1	x 86 = \$86.00	x 43 = \$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$290.00	+ \$145.00
		<b>TOTAL</b>	\$856.00	\$0.00

- A check in the amount of \$896.00 to cover the filing fee and recording fee is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.

Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292  
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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By   
Joe McKinney Muncy, #32,334

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Attachment(s)

(Rev. 11/30/03)